|               | Index of Claims |  |                 |         |             |               |                            |            |               |          |          |                 |          | Application No. |             |                 |          |        |          |        |            |                 | Applicant(s) |        |    |          |              |                |          |  |
|---------------|-----------------|--|-----------------|---------|-------------|---------------|----------------------------|------------|---------------|----------|----------|-----------------|----------|-----------------|-------------|-----------------|----------|--------|----------|--------|------------|-----------------|--------------|--------|----|----------|--------------|----------------|----------|--|
|               |                 | . 188181 11811 88111 88118 81181 81118 18111 18811 8811 1801 |                 |         |             |               |                            |            |               |          |          |                 |          | 10/065,970      |             |                 |          |        |          |        |            |                 | MATA ET AL.  |        |    |          |              |                |          |  |
|               |                 |  |                 |         |             |               |                            |            |               |          |          |                 | ľ        | Examiner        |             |                 |          |        |          |        |            |                 | Art Unit     |        |    |          |              |                | _        |  |
|               |                 |  |                 |         |             |               |                            |            |               |          |          |                 | Ì        | 1               |             |                 |          |        |          |        |            |                 |              |        |    |          |              |                |          |  |
| _             | 110010          | ) I III   18   18   18   18   18   18   1                    |                 |         |             |               |                            |            |               |          |          |                 |          | Hung v Duong    |             |                 |          |        |          |        |            |                 | 2835         |        |    |          |              |                | _        |  |
|               |                 | √ Rejected   |                 |         | [-          | -             | (Through nume<br>Cancelled |            |               |          | era<br>I | al)             |          | N               | Non-Elected |                 |          |        | A        | Appeal |            |                 |              |        |    |          |              |                |          |  |
|               |                 | =  | = Allowed       |         |             | +             | -                          | Restricted |               |          |          | i               |          |                 | I<br>ate    | Interferer      |          |        | nce      |        | o          | Objected        |              |        |    |          |              |                |          |  |
| Cla           | im              | Date   |                 |         |             |               | ]:::::                     | Claim      |               |          |          |                 | Dat      |                 |             |                 | CI       | aim    | <u> </u> | Date   |            |                 |              |        | _  |          |              |                |          |  |
|               | <u></u>         | 6  | 11              | 11      |             |               |                            | -          |               |          | न        |                 |          |                 |             |                 |          |        |          |        | ल          |                 |              |        |    |          |              |                |          |  |
| Final         | Original        | 3/2/8  | 10              |         |             |               |                            |            |               | Final    | Original |                 |          |                 |             |                 |          |        |          | Final  | Original   |                 |              |        |    |          |              |                |          |  |
| ┥             | (1)             | 1  | v               | +       | ++          | +             | +                          | +-         | -             |          | 51       | -               | -+       |                 | +-          | H               | _        | +      | -        |        | 101        | -               | +            | ╁      | +  | ╁        | ╁            | Н              | ┢        |  |
| _             | 2               | Ť  | 2               | +       | +           | $\dashv$      | +                          | +          | ┧             |          | 52       |                 | $\dashv$ | +               | +           | $\vdash$        | $\dashv$ | +      | -        |        | 102        |                 | $\dashv$     | +      | +  | ╁        | <del> </del> | Н              | <u> </u> |  |
|               | 3               | Ш  | 0               | 十       | +           |               |                            | $\top$     | 7             |          | 53       | $\Box$          | _        | _               | ╁           | П               | $\dashv$ | $\top$ | -        |        | 103        | Н               | 十            | 十      | ╅  | $\top$   | T            |                |          |  |
|               | 4               | Ш  | 0               | 十       | $\top$      | 7             | 1"                         | 1          | 7             |          | 54       | $\Box$          | _        | _               | ╁           | П               | T        | T      |          |        | 104        | H               | _            | 1      | 十  | 1        |              | П              |          |  |
|               | 5               | П  | D.              | 1       | $\top$      | T             |                            | 1          |               |          | 55       |                 | T        |                 | T           | П               |          | $\top$ | 7::::    |        | 105        |                 | $\top$       | $\top$ |    | $\top$   | T            | П              |          |  |
|               | 6               |  | V               | $\perp$ |             | $\Box$        |                            |            |               |          | 56       |                 |          |                 |             |                 |          |        |          |        | 106        |                 |              |        |    |          |              |                |          |  |
|               | 7               | Ш  | V               |         | $\perp$     |               | $\perp$                    | $\perp$    |               |          | 57       |                 |          |                 |             |                 |          |        |          |        | 107        |                 |              |        | Ţ  |          |              |                |          |  |
| $\dashv$      | 8               | Щ  | V               | 4       | $\bot \bot$ | _             | $\perp$                    | $\perp$    | 4             |          | 58       | Ш               | _        |                 | _           | Ш               | $\perp$  |        | 4        |        | 108        |                 | $\perp$      | ┸      | ↓_ | <u>L</u> | <u> </u>     |                | L        |  |
|               | <u>(9)</u>      | Ш  | V               | 4       | +           | 4             | $\bot$                     | _          | _             | <u> </u> | 59       | Ш               | _        | $\perp$         | ↓_          | Ш               | 4        | _      | 4        |        | 109        |                 |              | ļ      | 1  | 1        | ╙            | Ш              | $\vdash$ |  |
|               | 10              | -H   | V               | +       | ++          | +             | +                          | +          | ٠,            |          | 60       | $\vdash$        | $\dashv$ | +               | ╀           | $\vdash$        | _        | _      | -        |        | 110        | $\sqcup$        | 4-           | +      | +  | ┿        | _            | Ы              | <u> </u> |  |
| $\dashv$      | 11              |  | ٥               | +       | +           | +             | +                          | +-         | -             |          | 61       | $\vdash$        | +        |                 | ╀           | $\vdash$        | -+       | +      | -        |        | 111        | $\vdash$        | 4            |        | +  | $\perp$  | ⊢            | Н              | $\vdash$ |  |
| $\dashv$      | 12<br>13        | +  | 0               | +       | ++          | +             | +                          | +          | -             | <u> </u> | 62       | $\vdash$        | +        | +               | $\vdash$    | $\vdash$        | +        | +      | -        |        | 112<br>113 | $\vdash \vdash$ | +            | +      | +  | +-       | ├            | $\vdash$       | $\vdash$ |  |
| $\dashv$      | 14              |  | ?               | +       | ++          | +             | +                          | ╁          | -             |          | 64       | $\vdash$        | +        | +               | ╁           | $\vdash$        | +        | -      | -        |        | 113        | ┝╼┼             | +            | +-     | +  | +        | $\vdash$     | $\vdash\vdash$ | $\vdash$ |  |
| +             | 15              | +  | 4               | +       | ++          | +             | +                          | +          | -             | -        | 65       | $\vdash$        | -+       |                 | ┼-          | $\vdash$        | +        | +      | -        |        | 115        | $\vdash$        | -            | +      | +  | +        | ├            | $\vdash$       | $\vdash$ |  |
| ┪             | 16              | +H   | 1               | +       | ++          | +             | +                          | +          | -             |          | 66       | $\vdash$        | +        | +               | +           | $\vdash$        | +        | +      | -        |        | 116        | $\vdash \vdash$ | +            | +-     | +  | +-       | ╁            | $\vdash$       |          |  |
| $\dashv$      | <b>(7)</b>      | -  | =               | +-      | +-+         | +             | +                          | +          | -             |          | 67       |                 | +        | $\dashv$        | ╁           | $\vdash \vdash$ | $\dashv$ | +      | -        |        | 117        | $\vdash$        | +            | +      | +  | +        | $\vdash$     | $\vdash$       | لـــا    |  |
| $\dashv$      | 18              | +  | <del>* </del> - | 十       | +++         | +             | +                          | +          | 1             | ļ        | 68       | $\vdash$        | $\dashv$ | +               | +           | $\vdash$        | +        | +      | -        |        | 118        | $\vdash$        | +            | +      | +- | +-       | $\vdash$     |                |          |  |
| +             | 19              | +  | ╫               | +       | +-+         | +             | +                          | +          | 1             |          | 69       | $\vdash$        | +        | +               | +           | $\vdash$        | +        | +      | -        |        | 119        | $\vdash \vdash$ | +            | +      | +  | +        | $\vdash$     | $\vdash$       | لــــا   |  |
| ۲,            | 20              | $\forall$  | +               | +       | +-+         | +             | +                          | +          | 1             | -        | 70       | $\vdash$        | +        | +               | +           | $\vdash \vdash$ | +        | +      | 1        |        | 120        | $\vdash$        | +            | +-     | ╁  | ╁        | ╁            | $\vdash$       | -        |  |
| ၂             | 21              | $\dashv$   | ++              | +       | +++         | +             | +                          | +          | 1             |          | 71       | $\vdash \vdash$ | +        | +               | +           | $\vdash$        | +        | +      | 1        |        | 121        | $\vdash$        | +            | +      | +- | +-       | $\vdash$     |                | $\vdash$ |  |
| -             | 22              | +  | #               | +       | ++          | +             | - -                        | +-         | 1             |          | 72       |                 | +        | $\dashv$        | +-          | $\vdash$        | +        | +      | 1        |        | 122        | $\vdash$        | +            | +      | +- | +        | $\vdash$     | $\vdash$       |          |  |
| $\dashv$      | 23              | $\dashv$   | +               | +       | ++          | $\top$        | +                          | +          | 1             |          | 73       | $\vdash \vdash$ | $\dashv$ | +               | $\vdash$    | H               | $\dashv$ | +      | 1::::    |        | 123        | $\vdash \vdash$ | +            | +      | +- | +        |              | ┌─┤            | $\dashv$ |  |
| $\dashv$      | 24              | 7  | 11              | $\top$  | ++          | $\top$        | +                          | +          |               |          | 74       | $\vdash$        | ╁        | +-              | 十           | $\vdash$        | $\dashv$ | +      | <b>-</b> |        | 124        | $\vdash$        | +            | +      | +  | +        | H            | $\vdash$       | $\dashv$ |  |
| $\rightarrow$ | 25              | -++  | -+-             | +       | +           | $\overline{}$ |                            |            | <b>⊣</b> ःःः। | -        | 75       | $\vdash$        | -        |                 | +           | +               | -+       | -      | ⊣∷∷i     |        | 125        | ⊢               | -            | +      | -  | +        | +            | -              |          |  |

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